|  | Application No.  | Applicant(s)    |
|--|--|-----------------|
|  | 10/684,698   | FUJITA, KENICHI |
| Notice of Allowability   | Examiner   | Art Unit        |
|  | Tan Ho   | 2821            |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.   |  |                 |
| 1. This communication is responsive to   |  |                 |
| 2. 🗵 The allowed claim(s) is/are <u>1-4</u> .  |  |                 |
| 3. 🔀 The drawings filed on <u>14 October 2003</u> are accepted by the Examiner.  |  |                 |
| 4. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents have been received.  2. ☐ Certified copies of the priority documents have been received in Application No  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. |  |                 |
| <ul> <li>Attachment(s)</li> <li>1. ⋈ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ⋈ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 10/14/03</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>   | 6. ☐ Interview Summary<br>Paper No./Mail Dat<br>B), 7. ☐ Examiner's Amenda | te              |

Application/Control Number: 10/684,698

Art Unit: 2821

## **DETAILED ACTION**

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Claim 1 recites a dish antenna rotation apparatus comprising a disk bracket adapted to be fixed to a rear surface of a dish antenna, a planar plate having opposing major surfaces which lie perpendicular to a polarity axis when the disk bracket is fixed to the rear surface of the disk antenna, an adapter plate disposed to contact with one of the major surfaces of the planar plate facing the dish antenna and arranged such that the disk bracket can be rotated about the polarity axis relative to the adapter plate, the adapter plate provided with a plurality of engagement portions in alignment with the arcuate slots in the planar plate, an elevation bracket disposed on the other of the major surfaces of the planar plate facing away from the dish antenna, wherein the elevation bracket comprises a pair of parallel, spaced apart wings, a plurality of tabs equal in number to the arcuate slots in the planar plate, the tabs being in contact with the planar plate and provided with holes in alignment with the arcuate slots, and a plurality of securing members extending through the holes in the tabs and the arcuate slots in alignment with the holes and engaging with the engagement portions of the adapter plate to secure the elevation and dish brackets to the adapter plate.

None of the prior arts shows or suggests this antenna rotation apparatus.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/684,698 Page 3

Art Unit: 2821

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Ho whose telephone number is (571) 272-1822. The examiner can normally be reached on M-F (8:00AM - 5:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

(Aur Ho TAN HO PRIMARY EXAMINER